

## Aura Series LED Street Light

### Optical Specs

LED Light Source	Lighting/Lumileds 3030 LEDs
LED Color Temperature	4000K (3000K, 5000K and 6000K optional)
Color Rendering Index	Ra>70(Ra>80 optional)
Light Distribution & LENS Kit	Type II or Type III

### Electrical Specs

Input	100-220-240-365V 50/60Hz
Power Factor	>0.95
Surge Protection	10KV(20KV optional)
LED Driver	MOSO LED Driver(Inventronics optional)
Dimming	W/O; 1-10V / DALI / Programmable / NEMA socket / ZHAGA socket
Insulation	Class I or Class II

### Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP ClaSification	IP65
Opening Driver Chamber	Tool-free
L80 Hours @ 25℃	>93,000 hours
Installation	side entry or post top with tilt angle- 15° -10° -5° 0° 5° 10° 15°

### Product Photo

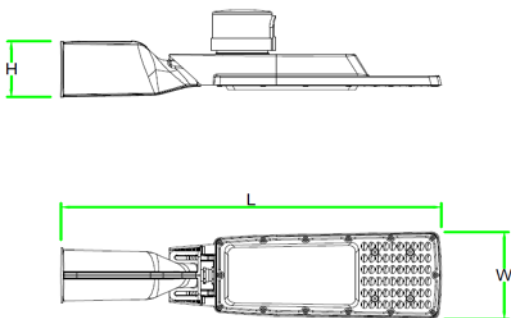


### Reference Project Photo

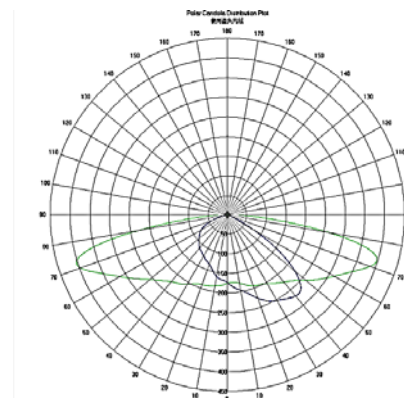


Model Number	Product	Nominal Power (W)	# of LEDs	Flux @ 5000K (lm)	Dimensions (mm)	Warranty
RL15S1015	Aura-S	15	37	2,250	410*164*76	5 Years
RL15S1020		20	53	3,000		
RL15S1030		30	69	4,500		
RL15S1040		40	85	6,000		
RL15S1050	Aura-M	50	101	7,500	436*200*76	
RL15S1060		60	118	9,000		
RL15S1070		70	118	10,500		
RL15S1080	Aura-L	80	118	12,000	498*239*76	
RL15S1090		90	138	13,500		
RL15S1100		100	156	15,000		
RL15S1110		110	188	16,500		
RL15S1120		120	188	18,000		
RL15S1130		130	220	19,500		

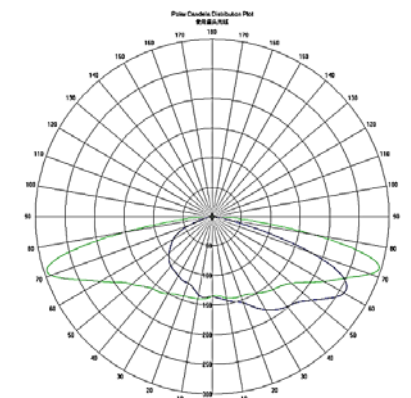
### Product Dimention



### Photometric



Type II



Type III